Invention: "Method for Estimating the Effect of Characteristics on Product Preference" Inventor: Harvey et al. Docket No.: 17,373

Preference Factors	Cumulative Preference Factors	Result
Base Preference	Base Preference	Base Preference
Downside	Base Preference + Downside	Attained Overall Preference
Upside	Base Preference + Downside + Upside	Best Preference
Not Reachable	Base Preference + Downside + Upside + Not Reachable	Total Possible Preference = 100%

Fig. 1

## Hypothetical Upside/Downside Plot

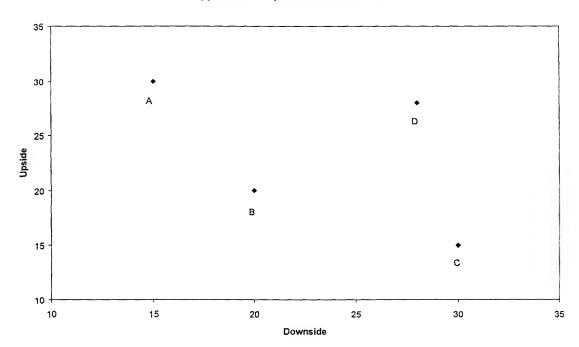


Fig. 2

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Upside/Downside Analysis - Key Attributes

			Test P	Product					Control Product	roduct			
		an	Upside/Downside	de		-		Ups	Upside/Downside	9			
	Base				Not	Attribute	Base				No	Attribute	No Description
	Preference 1	Preference Downside <sup>2</sup>	Upside	Best	Reachable <sup>5</sup>	Preference	Preference <sup>1</sup>	Downside <sup>2</sup>	Upside*	Best	Reachable	Preference	Attribute
(Note: Attributes are													
specific to each test)	*	*	%	*	*	*	*	%	%	%	8	*	70
Better quality	56	58	4	8	4	42	17	£	. E	8	2 ^	? ?	e c
Kept you drier	3	24	37	95	80	\$	24	: =	9 00	74	. %	3 8	3 6
Better fit overall	56	29	98	9	6	45	; \$	: 5	3 4	2 2	3 7	7 %	8 8
More comfortable	32	23	36	91	Œ	. 88	: 2	3 %	47		1 97	3 8	₹ 8
Felt secure	16	39	35	8	. 2	8	; 5	3 8	F 92	7 6	2 0	3 8	7 7
Easy on/off	47	æ	33	88	15	]8	24	; =	3 2	9	n ;	8 2	<b>D</b> 5
Better protection	23	32	32	87	13	ଜ	17	<u> </u>	\$ 8	8 6	5 4	3.4	8 8
Feel like underwear	36	19	9	82	5	]=	16	5 5		4 6	2 5	 	<b>6</b> 7
Look like underwear	4.	4	28	83		\$ \$	3 5	<u> </u>	96	2 8	7 6	7 6	3
Fit at legs	43	12	8	2 2	: <b>2</b>	5 7	3 2	2 7	9 6	5 6	3 6	7 6	*
More absorbent	25*	30.	25	6	2 5	- [2	- 40	: ;	S E	9 6	9		37
Fit at waist	2 2	3 8	2 7	8 8	2 2	<u> </u>	-17	. 4	- /4	92	20	73	23
fore actionable	5 \$	7 0	<b>.</b>	2 1	17	3	07.	15	41	76	24	78	26
ress (OilCeanie	n T	0	2	૯	82	23	ဓ	ວ	15	90	 %	23	53
	Tool Broduct												No Overall
	1 GSL F. LOGUCE						Control Product	ğ					Preference
Oceani Drofesson	4						*						*
	cc						35						•

Notes: 1 - Base Preference equals Overall Preference among those who <u>did not</u> prefer the respective product on the attribute 2 - Downside equals Overall Preference minus Base Preference 3 - Best Preference equals Overall Preference among those who <u>did</u> prefer the respective product on the attribute 4 - Upside equals Best Preference minus Overall Preference 5 - Not Reachable equals 100% minus Best Preference

\* = Caution: Small Base (N <=30) used in calculation